

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041719AL\
 Data File : FC040698.D
 Signal(s) : FID1A.CH
 Acq On : 18 Apr 2019 5:07
 Sample : K2197-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.858	2.815	2.905	BV	107	1874	0.04%	0.001%
2	2.975	2.955	2.987	VV	159	1432	0.03%	0.001%
3	3.013	2.987	3.120	VV	231	8731	0.18%	0.006%
4	3.139	3.120	3.150	PV	204	2388	0.05%	0.002%
5	3.171	3.150	3.198	VV	264	4433	0.09%	0.003%
6	3.211	3.198	3.294	VV	330	8066	0.17%	0.005%
7	3.330	3.294	3.375	VV	242	6479	0.13%	0.004%
8	3.388	3.375	3.397	VV	148	1378	0.03%	0.001%
9	3.404	3.397	3.427	VV	209	2053	0.04%	0.001%
10	3.462	3.427	3.512	VV	1193	15099	0.31%	0.010%
11	3.521	3.512	3.560	VV	274	5054	0.10%	0.003%
12	3.574	3.560	3.626	VV	218	5206	0.11%	0.003%
13	3.683	3.626	3.720	VV	311	10396	0.21%	0.007%
14	3.745	3.720	3.797	VV	168	5261	0.11%	0.003%
15	3.809	3.797	3.819	VV	143	1430	0.03%	0.001%
16	3.841	3.819	3.851	VV	157	2332	0.05%	0.002%
17	3.886	3.851	3.912	VV	254	5984	0.12%	0.004%
18	3.934	3.912	3.950	VV	285	4637	0.09%	0.003%
19	3.967	3.950	3.985	VV	327	4026	0.08%	0.003%
20	4.023	3.985	4.075	VV	566	11825	0.24%	0.008%
21	4.084	4.075	4.092	VV	251	2028	0.04%	0.001%
22	4.115	4.092	4.148	VV	300	7236	0.15%	0.005%
23	4.157	4.148	4.203	VV	207	5135	0.11%	0.003%
24	4.246	4.203	4.285	PV	251	8845	0.18%	0.006%
25	4.294	4.285	4.319	VV	239	3225	0.07%	0.002%
26	4.326	4.319	4.340	VV	218	1908	0.04%	0.001%
27	4.362	4.340	4.391	VV	218	5010	0.10%	0.003%
28	4.405	4.391	4.416	VV	195	2357	0.05%	0.002%
29	4.425	4.416	4.450	VV	248	3308	0.07%	0.002%
30	4.467	4.450	4.490	VV	276	4413	0.09%	0.003%
31	4.506	4.490	4.532	VV	318	5406	0.11%	0.003%
32	4.563	4.532	4.584	VV	258	5560	0.11%	0.004%
33	4.612	4.584	4.637	VV	225	4416	0.09%	0.003%
34	4.647	4.637	4.657	VV	103	1157	0.02%	0.001%
35	4.724	4.657	4.767	VV	533	12418	0.25%	0.008%
36	4.790	4.767	4.807	VV	225	3230	0.07%	0.002%

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37	4.818	4.807	4.839	VV	197	2562	0.05%	0.002%
38	4.873	4.839	4.890	VV	145	3386	0.07%	0.002%
39	4.944	4.890	4.962	VV	445	9108	0.19%	0.006%
40	4.977	4.962	4.994	VV	248	3110	0.06%	0.002%
41	5.001	4.994	5.059	VV	271	5209	0.11%	0.003%
42	5.075	5.059	5.142	VV	221	5349	0.11%	0.003%
43	5.179	5.142	5.228	VV	214	6185	0.13%	0.004%
44	5.270	5.228	5.293	PV	231	5646	0.12%	0.004%
45	5.322	5.293	5.355	VV	225	5247	0.11%	0.003%
46	5.362	5.355	5.372	VV	209	1268	0.03%	0.001%
47	5.396	5.372	5.424	VV	207	4344	0.09%	0.003%
48	5.458	5.424	5.494	VV	1363	17422	0.36%	0.011%
49	5.505	5.494	5.513	VV	194	1257	0.03%	0.001%
50	5.529	5.513	5.554	VV	208	3533	0.07%	0.002%
51	5.561	5.554	5.574	VV	169	1971	0.04%	0.001%
52	5.592	5.574	5.619	VV	763	10477	0.21%	0.007%
53	5.631	5.619	5.645	VV	251	2428	0.05%	0.002%
54	5.649	5.645	5.662	VV	205	1511	0.03%	0.001%
55	5.670	5.662	5.700	VV	206	3673	0.08%	0.002%
56	5.723	5.700	5.799	VV	513	10982	0.22%	0.007%
57	5.828	5.799	5.846	VV	236	3553	0.07%	0.002%
58	5.880	5.846	5.914	VV	283	6378	0.13%	0.004%
59	5.920	5.914	5.942	VV	141	1841	0.04%	0.001%
60	5.957	5.942	5.972	VV	208	2592	0.05%	0.002%
61	5.978	5.972	5.992	VV	203	1708	0.03%	0.001%
62	6.004	5.992	6.013	VV	199	1851	0.04%	0.001%
63	6.026	6.013	6.043	VV	291	2857	0.06%	0.002%
64	6.080	6.043	6.130	VV	221	5762	0.12%	0.004%
65	6.154	6.130	6.180	PV	220	4117	0.08%	0.003%
66	6.223	6.180	6.254	VV	219	5066	0.10%	0.003%
67	6.261	6.254	6.275	VV	210	1689	0.03%	0.001%
68	6.286	6.275	6.305	VV	173	2562	0.05%	0.002%
69	6.325	6.305	6.340	VV	165	2267	0.05%	0.001%
70	6.353	6.340	6.382	VV	188	3311	0.07%	0.002%
71	6.401	6.382	6.434	VV	189	3997	0.08%	0.003%
72	6.451	6.434	6.469	VV	206	3069	0.06%	0.002%
73	6.507	6.469	6.525	VV	680	9568	0.20%	0.006%
74	6.532	6.525	6.561	VV	305	3698	0.08%	0.002%
75	6.581	6.561	6.608	VV	288	5048	0.10%	0.003%
76	6.643	6.608	6.734	VV	1091	20450	0.42%	0.013%
77	6.756	6.734	6.781	VV	192	3801	0.08%	0.002%
78	6.798	6.781	6.844	VV	471	7277	0.15%	0.005%
79	6.852	6.844	6.862	VV	118	1185	0.02%	0.001%
80	6.869	6.862	6.895	VV	137	2028	0.04%	0.001%
81	6.910	6.895	6.947	VV	300	4931	0.10%	0.003%
82	6.990	6.947	7.005	VV	241	4705	0.10%	0.003%
83	7.017	7.005	7.044	VV	124	2599	0.05%	0.002%
84	7.206	7.160	7.244	VV	817	26439	0.54%	0.017%
85	7.250	7.244	7.269	VV	317	3660	0.07%	0.002%
86	7.276	7.269	7.315	VV	207	4354	0.09%	0.003%
87	7.333	7.315	7.350	VV	187	2526	0.05%	0.002%
88	7.373	7.350	7.439	VV	289	10990	0.23%	0.007%
89	7.448	7.439	7.467	VV	218	2664	0.05%	0.002%

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90	7.489	7.467	7.527	VV	497	10254	0.21%	0.007%
91	7.558	7.527	7.575	VV	465	8477	0.17%	0.005%
92	7.601	7.575	7.615	VV	1237	15145	0.31%	0.010%
93	7.629	7.615	7.646	VV	952	11855	0.24%	0.008%
94	7.667	7.646	7.702	VV	1011	14704	0.30%	0.009%
95	7.727	7.702	7.767	VV	14438	144009	2.95%	0.093%
96	7.785	7.767	7.827	VV	724	12890	0.26%	0.008%
97	7.840	7.827	7.857	VV	238	2078	0.04%	0.001%
98	7.875	7.857	7.892	PV	407	4291	0.09%	0.003%
99	7.897	7.892	7.948	VV	258	5083	0.10%	0.003%
100	8.080	8.052	8.102	VV	1163	14514	0.30%	0.009%
101	8.133	8.102	8.166	VV	535	11522	0.24%	0.007%
102	8.199	8.166	8.236	VV	525	12784	0.26%	0.008%
103	8.289	8.236	8.301	VV	405	8450	0.17%	0.005%
104	8.317	8.301	8.336	VV	477	6411	0.13%	0.004%
105	8.351	8.336	8.372	VV	470	6380	0.13%	0.004%
106	8.388	8.372	8.429	VV	690	13434	0.28%	0.009%
107	8.439	8.429	8.455	VV	273	3234	0.07%	0.002%
108	8.486	8.455	8.507	VV	1248	17459	0.36%	0.011%
109	8.527	8.507	8.564	VV	566	10083	0.21%	0.007%
110	8.579	8.564	8.600	VV	241	2827	0.06%	0.002%
111	8.670	8.600	8.700	VV	1188	28840	0.59%	0.019%
112	8.729	8.700	8.744	VV	280	4795	0.10%	0.003%
113	8.778	8.744	8.800	VV	485	8854	0.18%	0.006%
114	8.819	8.800	8.835	VV	267	3571	0.07%	0.002%
115	8.861	8.835	8.915	VV	1457	24145	0.49%	0.016%
116	8.941	8.915	8.974	VV	555	11481	0.24%	0.007%
117	8.986	8.974	8.995	VV	349	3741	0.08%	0.002%
118	9.013	8.995	9.034	VV	658	10482	0.21%	0.007%
119	9.041	9.034	9.057	VV	376	3678	0.08%	0.002%
120	9.075	9.057	9.122	VV	902	14505	0.30%	0.009%
121	9.133	9.122	9.157	VV	212	3088	0.06%	0.002%
122	9.182	9.157	9.220	VV	630	13795	0.28%	0.009%
123	9.263	9.220	9.328	VV	1278	27226	0.56%	0.018%
124	9.376	9.328	9.424	VV	329	9671	0.20%	0.006%
125	9.437	9.424	9.472	VV	286	4233	0.09%	0.003%
126	9.484	9.472	9.510	VV	124	1881	0.04%	0.001%
127	9.530	9.510	9.557	VV	196	3317	0.07%	0.002%
128	9.603	9.557	9.624	PV	538	7961	0.16%	0.005%
129	9.653	9.624	9.684	VV	648	13239	0.27%	0.009%
130	9.712	9.684	9.720	VV	649	9660	0.20%	0.006%
131	9.739	9.720	9.764	VV	947	14010	0.29%	0.009%
132	9.782	9.764	9.824	VV	817	14061	0.29%	0.009%
133	9.854	9.824	9.872	VV	660	11222	0.23%	0.007%
134	9.910	9.872	9.945	VV	1029	26250	0.54%	0.017%
135	9.953	9.945	9.969	VV	610	7409	0.15%	0.005%
136	9.999	9.969	10.017	VV	1482	24896	0.51%	0.016%
137	10.025	10.017	10.040	VV	349	4745	0.10%	0.003%
138	10.067	10.040	10.087	VV	1451	23414	0.48%	0.015%
139	10.096	10.087	10.152	VV	561	15270	0.31%	0.010%
140	10.164	10.152	10.179	VV	402	4454	0.09%	0.003%
141	10.225	10.179	10.237	VV	573	10314	0.21%	0.007%

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142	10.260	10.237	10.302	VV	13891	144212	2.95%	0.093%
143	10.335	10.302	10.355	PV	3374	40180	0.82%	0.026%
144	10.365	10.355	10.409	VV	428	10241	0.21%	0.007%
145	10.421	10.409	10.434	VV	223	3309	0.07%	0.002%
146	10.453	10.434	10.468	VV	273	4290	0.09%	0.003%
147	10.477	10.468	10.489	VV	191	2325	0.05%	0.001%
148	10.504	10.489	10.522	VV	403	4061	0.08%	0.003%
149	10.543	10.522	10.588	VV	1037	14852	0.30%	0.010%
150	10.632	10.588	10.662	VV	649	15315	0.31%	0.010%
151	10.701	10.662	10.722	VV	1274	21158	0.43%	0.014%
152	10.786	10.722	10.824	VV	1459	34533	0.71%	0.022%
153	10.862	10.824	10.879	PV	491	9046	0.19%	0.006%
154	10.908	10.879	10.929	VV	672	14272	0.29%	0.009%
155	10.950	10.929	10.977	VV	597	8999	0.18%	0.006%
156	11.028	10.977	11.077	VV	467479	4882129	100.00%	3.148%
157	11.093	11.077	11.139	VV	3634	49240	1.01%	0.032%
158	11.157	11.139	11.167	VV	2052	23222	0.48%	0.015%
159	11.178	11.167	11.195	VV	2274	25787	0.53%	0.017%
160	11.212	11.195	11.225	VV	2391	26242	0.54%	0.017%
161	11.241	11.225	11.265	VV	2586	32253	0.66%	0.021%
162	11.313	11.265	11.337	PV	456	8557	0.18%	0.006%
163	11.369	11.337	11.389	PV	1211	19723	0.40%	0.013%
164	11.414	11.389	11.439	VV	1329	19548	0.40%	0.013%
165	11.462	11.439	11.505	VV	811	13208	0.27%	0.009%
166	11.530	11.505	11.550	VV	1343	15537	0.32%	0.010%
167	11.562	11.550	11.575	VV	381	3637	0.07%	0.002%
168	11.594	11.575	11.650	VV	643	16533	0.34%	0.011%
169	11.678	11.650	11.695	VV	479	7937	0.16%	0.005%
170	11.707	11.695	11.722	VV	364	4979	0.10%	0.003%
171	11.742	11.722	11.770	VV	626	11581	0.24%	0.007%
172	11.784	11.770	11.795	VV	522	6030	0.12%	0.004%
173	11.845	11.795	11.888	VV	1643	40504	0.83%	0.026%
174	11.909	11.888	11.936	PV	794	12987	0.27%	0.008%
175	11.960	11.936	11.980	VV	2609	36446	0.75%	0.024%
176	12.007	11.980	12.044	VV	2240	49604	1.02%	0.032%
177	12.076	12.044	12.110	VV	21427	242654	4.97%	0.156%
178	12.134	12.110	12.162	VV	660	12106	0.25%	0.008%
179	12.175	12.162	12.186	VV	337	4180	0.09%	0.003%
180	12.204	12.186	12.220	VV	580	9096	0.19%	0.006%
181	12.235	12.220	12.249	VV	706	9656	0.20%	0.006%
182	12.266	12.249	12.297	VV	1554	28518	0.58%	0.018%
183	12.314	12.297	12.347	VV	810	17955	0.37%	0.012%
184	12.375	12.347	12.404	VV	19004	218569	4.48%	0.141%
185	12.456	12.404	12.525	VV	320564	3865948	79.19%	2.493%
186	12.562	12.525	12.597	VV	1636	49866	1.02%	0.032%
187	12.639	12.597	12.662	VV	2230	59084	1.21%	0.038%
188	12.683	12.662	12.694	VV	1861	29691	0.61%	0.019%
189	12.704	12.694	12.730	VV	1728	30187	0.62%	0.019%
190	12.739	12.730	12.755	VV	1052	13568	0.28%	0.009%
191	12.771	12.755	12.783	VV	1485	19574	0.40%	0.013%
192	12.800	12.783	12.815	VV	1534	24442	0.50%	0.016%
193	12.832	12.815	12.862	VV	2445	48370	0.99%	0.031%
194	12.887	12.862	12.907	VV	1336	30513	0.62%	0.020%

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195	12.961	12.907	12.989	VV	5050	110826	2.27%	0.071%
196	13.026	12.989	13.044	VV	1757	49866	1.02%	0.032%
197	13.070	13.044	13.090	VV	3575	69567	1.42%	0.045%
198	13.110	13.090	13.129	VV	3163	56789	1.16%	0.037%
199	13.158	13.129	13.180	VV	2295	65154	1.33%	0.042%
200	13.205	13.180	13.217	VV	3785	64785	1.33%	0.042%
201	13.238	13.217	13.260	VV	4207	89171	1.83%	0.058%
202	13.280	13.260	13.309	VV	3584	74180	1.52%	0.048%
203	13.356	13.309	13.377	VV	2299	83056	1.70%	0.054%
204	13.443	13.377	13.469	VV	2633	126574	2.59%	0.082%
205	13.489	13.469	13.500	VV	2475	43859	0.90%	0.028%
206	13.518	13.500	13.535	VV	2499	50347	1.03%	0.032%
207	13.640	13.535	13.662	VV	4347	247076	5.06%	0.159%
208	13.694	13.662	13.710	VV	5142	121738	2.49%	0.079%
209	13.724	13.710	13.747	VV	4241	80275	1.64%	0.052%
210	13.768	13.747	13.785	VV	5001	94182	1.93%	0.061%
211	13.822	13.785	13.847	VV	4639	157727	3.23%	0.102%
212	13.873	13.847	13.919	VV	5618	189515	3.88%	0.122%
213	13.938	13.919	13.959	VV	6210	116043	2.38%	0.075%
214	13.994	13.959	14.017	VV	5371	159173	3.26%	0.103%
215	14.060	14.017	14.080	VV	5110	166292	3.41%	0.107%
216	14.096	14.080	14.109	VV	4305	71830	1.47%	0.046%
217	14.121	14.109	14.133	VV	4727	65516	1.34%	0.042%
218	14.145	14.133	14.157	VV	4360	61107	1.25%	0.039%
219	14.197	14.157	14.222	VV	5154	184159	3.77%	0.119%
220	14.247	14.222	14.267	VV	14969	244480	5.01%	0.158%
221	14.289	14.267	14.325	VV	15779	315878	6.47%	0.204%
222	14.350	14.325	14.368	VV	5974	137403	2.81%	0.089%
223	14.408	14.368	14.434	VV	6851	235025	4.81%	0.152%
224	14.450	14.434	14.469	VV	6205	125366	2.57%	0.081%
225	14.491	14.469	14.524	VV	6254	190937	3.91%	0.123%
226	14.553	14.524	14.577	VV	6510	195821	4.01%	0.126%
227	14.590	14.577	14.600	VV	6415	85010	1.74%	0.055%
228	14.608	14.600	14.647	VV	6530	172998	3.54%	0.112%
229	14.685	14.647	14.795	VV	24147	966055	19.79%	0.623%
230	14.825	14.795	14.860	VV	11109	349283	7.15%	0.225%
231	14.877	14.860	14.889	VV	8305	135087	2.77%	0.087%
232	14.918	14.889	14.944	VV	11361	316266	6.48%	0.204%
233	14.956	14.944	14.994	VV	9186	254591	5.21%	0.164%
234	15.086	14.994	15.112	VV	10211	632684	12.96%	0.408%
235	15.128	15.112	15.140	VV	8977	148924	3.05%	0.096%
236	15.157	15.140	15.174	VV	9365	185293	3.80%	0.119%
237	15.244	15.174	15.262	VV	10425	511967	10.49%	0.330%
238	15.326	15.262	15.377	VV	16922	801420	16.42%	0.517%
239	15.389	15.377	15.414	VV	10830	233107	4.77%	0.150%
240	15.425	15.414	15.444	VV	10904	189922	3.89%	0.122%
241	15.529	15.444	15.570	VV	13036	874270	17.91%	0.564%
242	15.630	15.570	15.652	VV	14151	635361	13.01%	0.410%
243	15.724	15.652	15.752	VV	16135	858899	17.59%	0.554%
244	15.807	15.752	15.865	VV	36498	1325544	27.15%	0.855%
245	15.889	15.865	15.900	VV	16156	322999	6.62%	0.208%
246	15.938	15.900	15.959	VV	18474	589834	12.08%	0.380%

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247	15.977	15.959	16.001	VV	17170	414405	8.49%	0.267%
248	16.029	16.001	16.063	VV	18287	635840	13.02%	0.410%
249	16.126	16.063	16.150	VV	23362	985686	20.19%	0.636%
250	16.182	16.150	16.217	VV	25906	807252	16.53%	0.521%
251	16.275	16.217	16.300	VV	38984	1214501	24.88%	0.783%
252	16.321	16.300	16.370	VV	25360	966833	19.80%	0.623%
253	16.502	16.370	16.514	VV	22850	1842655	37.74%	1.188%
254	16.538	16.514	16.557	VV	24484	608558	12.47%	0.392%
255	16.565	16.557	16.576	VV	23588	271823	5.57%	0.175%
256	16.604	16.576	16.620	VV	24687	636455	13.04%	0.410%
257	16.648	16.620	16.657	VV	25908	548096	11.23%	0.353%
258	16.679	16.657	16.695	VV	26815	602857	12.35%	0.389%
259	16.724	16.695	16.753	VV	49733	1214380	24.87%	0.783%
260	16.773	16.753	16.794	VV	26659	633692	12.98%	0.409%
261	16.805	16.794	16.825	VV	26966	485173	9.94%	0.313%
262	16.852	16.825	16.880	VV	29759	917532	18.79%	0.592%
263	16.910	16.880	16.930	VV	28527	811965	16.63%	0.524%
264	16.944	16.930	16.959	VV	27184	456944	9.36%	0.295%
265	16.974	16.959	16.984	VV	27105	405675	8.31%	0.262%
266	17.027	16.984	17.037	VV	28135	880651	18.04%	0.568%
267	17.080	17.037	17.094	VV	30019	986664	20.21%	0.636%
268	17.160	17.094	17.199	VV	54800	2276502	46.63%	1.468%
269	17.246	17.199	17.277	VV	32806	1489492	30.51%	0.960%
270	17.323	17.277	17.344	VV	39932	1398497	28.65%	0.902%
271	17.357	17.344	17.387	VV	35114	883958	18.11%	0.570%
272	17.394	17.387	17.402	VV	32756	285309	5.84%	0.184%
273	17.425	17.402	17.444	VV	33606	843576	17.28%	0.544%
274	17.487	17.444	17.498	VV	35760	1114824	22.83%	0.719%
275	17.522	17.498	17.539	VV	43459	981079	20.10%	0.633%
276	17.548	17.539	17.564	VV	42262	619182	12.68%	0.399%
277	17.583	17.564	17.615	VV	60738	1432007	29.33%	0.923%
278	17.690	17.615	17.743	VV	45356	2934490	60.11%	1.892%
279	17.765	17.743	17.776	VV	37091	720273	14.75%	0.464%
280	17.807	17.776	17.829	VV	40975	1230652	25.21%	0.794%
281	17.839	17.829	17.870	VV	39428	958804	19.64%	0.618%
282	17.892	17.870	17.920	VV	40535	1171955	24.00%	0.756%
283	17.938	17.920	17.950	VV	39632	694677	14.23%	0.448%
284	17.985	17.950	18.045	VV	60900	2683063	54.96%	1.730%
285	18.114	18.045	18.134	VV	48605	2298635	47.08%	1.482%
286	18.162	18.134	18.182	VV	47576	1306285	26.76%	0.842%
287	18.192	18.182	18.209	VV	44090	698022	14.30%	0.450%
288	18.253	18.209	18.265	VV	45609	1479930	30.31%	0.954%
289	18.301	18.265	18.311	VV	46465	1283847	26.30%	0.828%
290	18.389	18.311	18.422	VV	57675	3395295	69.55%	2.189%
291	18.441	18.422	18.469	VV	49448	1343846	27.53%	0.867%
292	18.506	18.469	18.535	VV	47380	1847502	37.84%	1.191%
293	18.542	18.535	18.575	VV	46119	1063103	21.78%	0.686%
294	18.594	18.575	18.609	VV	44654	886080	18.15%	0.571%
295	18.659	18.609	18.682	VV	45240	1960158	40.15%	1.264%
296	18.693	18.682	18.757	VV	45020	1972559	40.40%	1.272%
297	18.811	18.757	18.842	VV	47815	2293737	46.98%	1.479%
298	18.854	18.842	18.874	VV	45157	857790	17.57%	0.553%
299	18.883	18.874	18.917	VV	44056	1096030	22.45%	0.707%

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300	18.943	18.917	19.004	VV	42272	2132680	43.68%	1.375%
301	19.035	19.004	19.052	VV	41279	1178530	24.14%	0.760%
302	19.092	19.052	19.114	VV	41236	1479386	30.30%	0.954%
303	19.122	19.114	19.137	VV	40584	561302	11.50%	0.362%
304	19.155	19.137	19.215	VV	40608	1867546	38.25%	1.204%
305	19.257	19.215	19.272	VV	42045	1378966	28.25%	0.889%
306	19.281	19.272	19.343	VV	41660	1690853	34.63%	1.090%
307	19.352	19.343	19.419	VV	38703	1701023	34.84%	1.097%
308	19.467	19.419	19.479	VV	37271	1329771	27.24%	0.857%
309	19.487	19.479	19.499	VV	37738	446120	9.14%	0.288%
310	19.512	19.499	19.600	VV	38194	2212483	45.32%	1.427%
311	19.625	19.600	19.644	VV	35675	917308	18.79%	0.592%
312	19.674	19.644	19.704	VV	36622	1286023	26.34%	0.829%
313	19.711	19.704	19.805	VV	35947	2112383	43.27%	1.362%
314	19.828	19.805	19.901	VV	36074	1999726	40.96%	1.289%
315	19.927	19.901	19.980	VV	34470	1580107	32.37%	1.019%
316	19.999	19.980	20.072	VV	33393	1798770	36.84%	1.160%
317	20.098	20.072	20.132	VV	32117	1132308	23.19%	0.730%
318	20.159	20.132	20.203	VV	31917	1329057	27.22%	0.857%
319	20.217	20.203	20.248	VV	31483	833858	17.08%	0.538%
320	20.285	20.248	20.294	VV	31057	839869	17.20%	0.542%
321	20.316	20.294	20.339	VV	31100	831861	17.04%	0.536%
322	20.373	20.339	20.389	VV	30690	909800	18.64%	0.587%
323	20.403	20.389	20.424	VV	30820	642885	13.17%	0.415%
324	20.434	20.424	20.445	VV	30674	387823	7.94%	0.250%
325	20.477	20.445	20.550	VV	31221	1853536	37.97%	1.195%
326	20.554	20.550	20.585	VV	28194	576390	11.81%	0.372%
327	20.593	20.585	20.604	VV	27698	310469	6.36%	0.200%
328	20.621	20.604	20.640	VV	27447	589114	12.07%	0.380%
329	20.662	20.640	20.673	VV	28289	543360	11.13%	0.350%
330	20.684	20.673	20.722	VV	28280	801387	16.41%	0.517%
331	20.731	20.722	20.737	VV	26420	235016	4.81%	0.152%
332	20.805	20.737	20.817	VV	27587	1302667	26.68%	0.840%
333	20.857	20.817	20.905	VV	27462	1433249	29.36%	0.924%
334	20.913	20.905	20.945	VV	26895	637490	13.06%	0.411%
335	20.951	20.945	20.984	VV	26685	600924	12.31%	0.387%
336	20.989	20.984	21.012	VV	25745	430689	8.82%	0.278%
337	21.050	21.012	21.083	VV	25913	1078764	22.10%	0.696%
338	21.092	21.083	21.137	VV	25285	796718	16.32%	0.514%
339	21.152	21.137	21.160	VV	24614	335252	6.87%	0.216%
340	21.174	21.160	21.189	VV	24618	420353	8.61%	0.271%
341	21.213	21.189	21.315	VV	25654	1832807	37.54%	1.182%
342	21.328	21.315	21.355	VV	23219	540289	11.07%	0.348%
343	21.380	21.355	21.402	VV	22549	631521	12.94%	0.407%
344	21.459	21.402	21.470	VV	23098	920323	18.85%	0.593%
345	21.477	21.470	21.489	VV	22926	250182	5.12%	0.161%
346	21.494	21.489	21.510	VV	22752	292139	5.98%	0.188%
347	21.515	21.510	21.552	VV	22813	548760	11.24%	0.354%
348	21.561	21.552	21.627	VV	22486	987333	20.22%	0.637%
349	21.637	21.627	21.702	VV	21712	950503	19.47%	0.613%
350	21.712	21.702	21.744	VV	21239	517897	10.61%	0.334%
351	21.770	21.744	21.780	VV	21036	454324	9.31%	0.293%

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352	21.789	21.780	21.805	VV	21077	305491	6.26%	0.197%
353	21.813	21.805	21.825	VV	20824	251034	5.14%	0.162%
354	21.839	21.825	21.847	VV	20249	263719	5.40%	0.170%
355	21.875	21.847	21.924	VV	20866	927828	19.00%	0.598%
356	21.936	21.924	21.957	VV	20174	402331	8.24%	0.259%
357	21.979	21.957	21.989	VV	20539	377286	7.73%	0.243%
358	22.009	21.989	22.020	VV	20083	375549	7.69%	0.242%
359	22.038	22.020	22.060	VV	19983	466119	9.55%	0.301%
360	22.097	22.060	22.109	VV	20559	582205	11.93%	0.375%
361	22.116	22.109	22.149	VV	20412	474055	9.71%	0.306%
362	22.192	22.149	22.212	VV	19457	721721	14.78%	0.465%
363	22.239	22.212	22.272	VV	19613	677280	13.87%	0.437%
364	22.280	22.272	22.307	VV	19084	392093	8.03%	0.253%
365	22.334	22.307	22.379	VV	18571	780766	15.99%	0.503%
366	22.387	22.379	22.432	VV	18054	559596	11.46%	0.361%
367	22.454	22.432	22.462	VV	17298	306723	6.28%	0.198%
368	22.472	22.462	22.496	VV	17159	338640	6.94%	0.218%
369	22.520	22.496	22.544	VV	17292	487020	9.98%	0.314%
370	22.555	22.544	22.575	VV	17288	315853	6.47%	0.204%
371	22.583	22.575	22.592	VV	16809	170941	3.50%	0.110%
372	22.600	22.592	22.607	VV	16728	147561	3.02%	0.095%
373	22.614	22.607	22.623	VV	16468	153578	3.15%	0.099%
374	22.630	22.623	22.673	VV	16499	477085	9.77%	0.308%
375	22.699	22.673	22.729	VV	16207	528322	10.82%	0.341%
376	22.738	22.729	22.752	VV	16543	227423	4.66%	0.147%
377	22.757	22.752	22.791	VV	16718	373752	7.66%	0.241%
378	22.805	22.791	22.842	VV	16509	495936	10.16%	0.320%
379	22.849	22.842	22.865	VV	16015	221316	4.53%	0.143%
380	22.874	22.865	22.898	VV	15878	307292	6.29%	0.198%
381	22.907	22.898	22.917	VV	15306	169847	3.48%	0.110%
382	22.925	22.917	22.937	VV	15175	179868	3.68%	0.116%
383	22.980	22.937	22.988	VV	15744	470601	9.64%	0.303%
384	22.996	22.988	23.005	VV	15634	157872	3.23%	0.102%
385	23.012	23.005	23.025	VV	15605	183529	3.76%	0.118%
386	23.035	23.025	23.064	VV	15312	347479	7.12%	0.224%
387	23.074	23.064	23.087	VV	15340	210051	4.30%	0.135%
388	23.096	23.087	23.107	VV	15305	180379	3.69%	0.116%
389	23.115	23.107	23.125	VV	15391	165888	3.40%	0.107%
390	23.132	23.125	23.147	VV	15165	194383	3.98%	0.125%
391	23.150	23.147	23.210	VV	14873	534506	10.95%	0.345%
392	23.224	23.210	23.232	VV	13934	184053	3.77%	0.119%
393	23.240	23.232	23.252	VV	13686	161886	3.32%	0.104%
394	23.273	23.252	23.300	VBA	13918	412813	8.46%	0.266%
Sum of corrected areas:							155079075	

Alaphatic EPH 032319.M Thu Apr 18 08:44:33 2019